

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

2892P

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith for filing is the Patent Application of **Yiming HUAI, Paul NGUYEN and Frank ALBERT**, entitled **CURRENT CONFINED PASS LAYER FOR MAGNETIC ELEMENTS UTILIZING SPIN-TRANSFER AND AN MRAM DEVICE USING SUCH MAGNETIC ELEMENTS**, for a(n):

(X) Original Patent Application.
 () Continuing Application (prior application not abandoned):
 () Continuation () Divisional () Continuation-in-part (CIP)
 of prior application No: _____ Filed on: _____.

22141 U.S. PTO
 10/665945
 09/19/03

Enclosed are:

(X) Specification: 44 Total Pages.
 (X) Drawing(s): 11 Total Sheets.
 (X) Combined Declaration and Power of Attorney:
 (X) Newly Executed (original or copy)
 () Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
 (X) Assignment Papers (cover sheet and document(s)).
 () Nonpublication Request under 35 USC 122(b)(2)(B)(i).
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CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	53	33	\$9.00	\$ 297.00
Independent Claims	5	2	\$42.00	\$ 84.00
Multiple Dependent Claims (if applicable)				\$0.00
Basic Filing Fee				\$375.00
				Total Filing Fee
				\$ 756.00

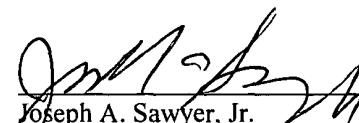
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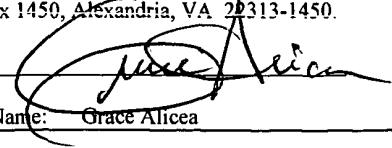
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EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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